SEQUENCE LISTING

<110> Mor, Tsafrir S.

Soreq, Hermona

Arntzen, Charles J.

Mason, Hugh S.

<120> EXPRESSION OF RECOMBINANT HUMAN ACETYLCHOLINESTERASE IN

TRANSGENIC PLANTS

<130> BTI-45

<140>

<141>

<150> 60/190,440

<151> 2000-03-17

<160> 5

<170> PatentIn Ver. 2.1

<210> 1

<211> 29

<212> DNA

<213> Artificial Sequence

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<223> Description of Artificial Sequence: primer pAChE-Nco, derived from human AChE gene and modified to introduce an Nco I restriction site

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gatatetgea gecatggeta ggeeceege

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<213> Artificial Sequence

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<223> Description of Artificial Sequence: primer pAChE-Kpn, derived from human AChE gene and modified to introduce a Kpn I restriction site

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<211> 5767

<212> DNA

<213> Artificial Sequence

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<223> Description of Artificial Sequence: plasmid vector pTM034

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<211> 14446

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: plasmid vector pTM036

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